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06-15-05

IPR 2157

PTO/SB/21 (6/98)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Total Number of Pages in this Submission:

Application No. 10/068,598

Filing Date February 6, 2002

First Named Inventor Jici Gao

Group Art Unit 2157

Examiner Name Amy Tran

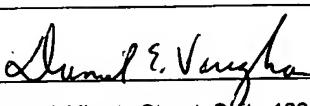
Attorney Docket No. SUN-P7318

### ENCLOSURES (check all that apply)

- |  |  |  |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form                         | <input type="checkbox"/> Assignment Papers for an application                            | <input type="checkbox"/> After-Allowance Communication to Group                            |
| <input type="checkbox"/> Fee attached  | <input type="checkbox"/> Drawing(s)  | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input checked="" type="checkbox"/> Amendment/Response                           | <input type="checkbox"/> Licensing-related Papers  | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition  | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Affidavit/Declaration(s)                                | <input type="checkbox"/> Petition to Convert to a Provisional Application                | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Extension of Time Request                               | <input type="checkbox"/> Power of Attorney by Assignee, with Revocation of Former Powers | <input checked="" type="checkbox"/> Additional Enclosure(s):                               |
| <input type="checkbox"/> Express Abandonment Request                             | <input type="checkbox"/> Change of Correspondence Address                                | <input checked="" type="checkbox"/> Return Receipt Postcard                                |
| <input type="checkbox"/> Information Disclosure Statement                        | <input type="checkbox"/> Terminal Disclaimer   | <input type="checkbox"/> Check for \$ _____  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)                  | <input type="checkbox"/> Small Entity Statement  | <input type="checkbox"/> _____   |
| <input type="checkbox"/> Response to Missing Parts Notice/Incomplete Application | <input type="checkbox"/> Request for Refund  |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53     |  |  |

Remarks:

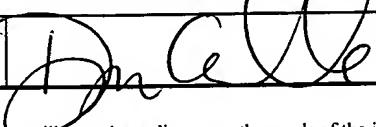
### SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Name	Daniel E. Vaughan (Registration No. 42,199)	Date	June 14, 2005
Signature		Telephone	510/790-9960
Address	39180 Liberty Street, Suite 103, Fremont, CA 94538	Facsimile	510/790-9964

### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U. S. Postal Service as  Express Mail (No. EV 645 858 603 US) or

First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on June 14, 2005

Type or Printed Name	Dana Carrillo	Signature 
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PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	0
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**Complete if Known**

Application Number	10/068,598
Filing Date	February 6, 2002
First Named Inventor	Jici Gao
Examiner Name	Amy Tran
Art Unit	2157
Attorney Docket No.	SUN-P7318

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_  
 Deposit Account Deposit Account Number: 50-1801 Deposit Account Name: Park, Vaughan & Fleming

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity	Fee (\$)	Fee (\$)
26	- 20 or HP = 0	x 0	= 0		50	25

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
7	- 3 or HP = 0	x 0	= 0			

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	- 100 = _____ / 50 = _____	(round up to a whole number)	x _____	= _____

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): \_\_\_\_\_

**SUBMITTED BY**

Signature	<i>Daniel E. Vaughan</i>	Registration No. (Attorney/Agent) 42,199	Telephone 510-790-9960
Name (Print/Type)	Daniel E. Vaughan		Date 6/14/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Jici Gao  
Application No. : 10/068,598  
Filed : February 6, 2002  
Docket : SUN-P7318  
Title : Adaptive Data Link User  
  
Group/Art Unit : 2157  
Examiner : Amy Tran

**REPLY UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
Alexandria, VA 22313

Sir:

In response to the Office Action mailed April 21, 2005, please amend the subject application as follows and consider the corresponding Remarks.